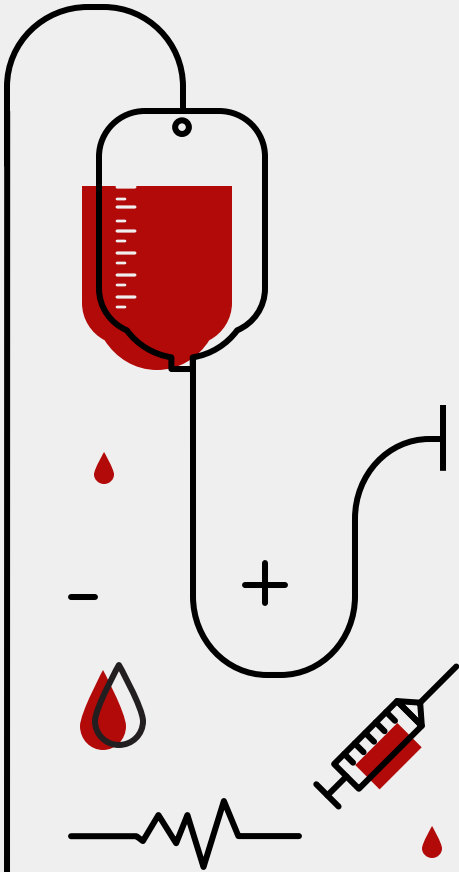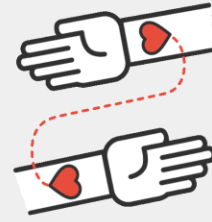# Blood donation guide program

Using code to make life easier for both donator and patient!
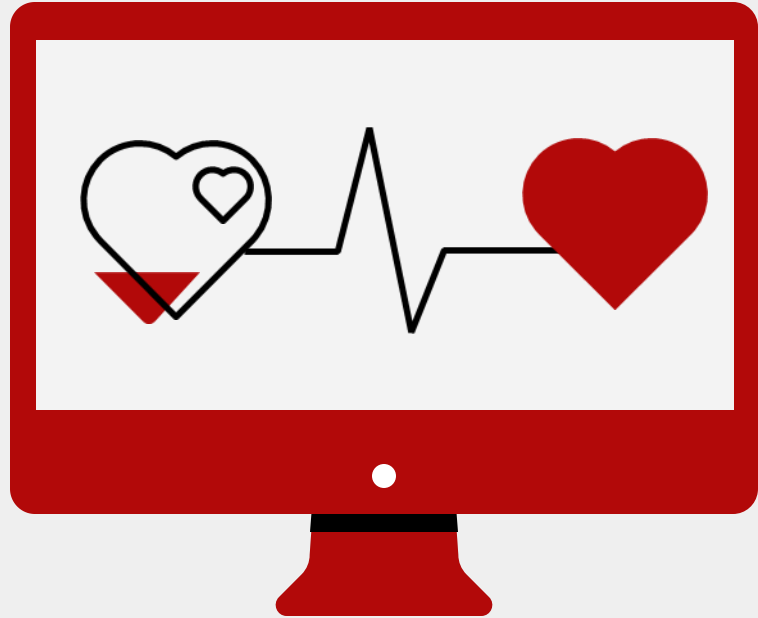
Have you ever struggled with blood donation ?

-Where do I go?
-What hospital in my city accepts blood donations?
-Am I eligible to donate anyway?

Our BDG (blood donation guide) program is programmed to connect the doner to the patient in need within close distance.
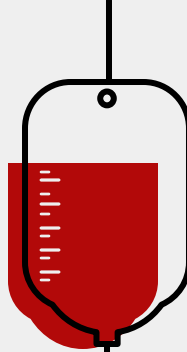
We will tell you where when and to whom.

We got you!!!!!!

Mission

our mission is to motivate everyone to donate now that we made it easier for all. We want patients to access blood easily without long waits
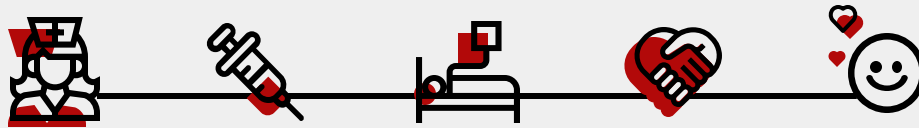
Vision

Our program is currently only in service on four cities in KSA we aspire to make it global someday!

Characteristics of user population/context relevant to program

Our program is easy enough to be used by anyone that is interested in donating blood. When the user enters the information needed it will then decide whether the user is eligible for donating or not. If they are then it will output the hospital that accepts blood donations in your city.

Cities We Cover

KSA	**Riyadh**	King Saud Medical City Olisha
KSA	**Jeddah**	Blood Bank of King Abdulaziz(Jeddah)
KSA	**Makkah**	Blood Bank of King Abdulaziz(makkah)
KSA	**Madinah**	National Guard Hospital

Goals we hope to achieve

2021

Only available in four cities

2022

Available in most cities in KSA and the GUI is more developed

2024

Available in all the middle east

2027

Available globally

Opportunities for innovation/new design approaches

hospitals
We would like to work with all hospitals to make sure all patients in the city can reach out for donors nearby

More advanced GUI
We want to develop a more visually pleasing GUI to make it easier for the user

More advanced code
We want to improve the code to make it more advanced yet easier for the user and even more convenient

milestone
We want atleast 100,000 people to donate from out program and benefit as much patients as we can

Thanks!

Our Team

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